Index of Claims

| Applicat | ion/Contro | ol No. |
|----------|------------|--------|
|----------|------------|--------|

10/054,284 Examiner

Applicant(s)/Patent under Reexamination

ANDREASSON ET AL.

Art Unit

YOSEF KASSA

2625

| √ | Rejected |
|----------|----------|
| 11 | Allowed |

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal 0 Objected

| Cla | aim | Date | | | | | | | Claim | | | | | Date | | | | | | Cla | Date | | | | | | | | | | | | | | |
|-------------|----------|----------|-----------|--------------|-------------------------|--|----------|----------|----------|--|----------|---|-------------------------------------|----------|------------|----------|----------------|----------|-----------|---------------|---------------|--|-----------|--------------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|---------------|
| | | ٦, | Т | Τ | Т | Т | | | | | | | | - | | | | | | T | | T | 7 | | | | | į | | | | | | | П |
| Final | Original | 11/25/05 | | 1 | - | | | | | ΙĮ | | | ল | Original | | | | | | | | | | | ਰ | Original | | , | | | | | | | ıl |
| ᇤ | ë | 2 | ! | ı | | | | | | ı | | | Final | ī | | | | | | ı | ŀ | | | | Final | įģ | | | | | | | | | ıl |
| | 0 | ÷ | - | 1 | | | | | | l | | | _ | 0 | 1 1 | | | | | | | - 1 | | | _ | Õ | | | | | | | | . 1 | 1 |
| | 1 | Ι, | 7 | + | + | \dashv | _ | - | _ | \vdash | \vdash | | | 51 | \vdash | | \dashv | - | | \dashv | \dashv | \dashv | - | | | 101 | Н | _ | _ | - | - | | | \dashv | Н |
| | 2 | H | + | ╁ | + | + | \dashv | - | - | | \dashv | | <u> </u> | 52 | Н | | | | - | \dashv | \dashv | \dashv | - | | | | - | | | \vdash | | | _ | \dashv | Н |
| <u> </u> | 3 | H | ₩ | ╀ | ╁ | + | | - | ⊢ | \vdash | _ | | | | -1 | | - | - | \vdash | -+ | + | \dashv | - | | | 102 | \vdash | | _ | | | _ | Н | \vdash | Н |
| | 4 | ⊢ | Н- | ┿ | | - | - | - | <u> </u> | | - | | ┝ | 53 | Н | | \dashv | _ | - | - | \dashv | - | _ | | | 103 | _ | | | <u> </u> | | | _ | \square | Ы |
| \vdash | | ┝ | ╨ | + | + | + | - | - | <u> </u> | \vdash | - | | <u> </u> | 54 | - | | - | | - | - | 4 | 4 | - | | | 104 | Щ | _ | | ╙ | | | | Ш | Ш |
| <u> </u> | 5 | <u> </u> | Н_ | + | + | - | _ | | L | \sqcup | _ | | | 55 | | | _ | _ | | _ | _ | _ | _ | | | 105 | | | | L | | _ | | Ш | Ш |
| <u> </u> | 6 | Ļ | Щ., | 1 | 4 | 4 | _ | _ | _ | \sqcup | _ | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | 56 | Ш | | | | | | _ | \perp | _ : | | | 106 | Ш | | | | | | | | Ш |
| | 7 | L | Щ | ┸ | ┵ | _ | | | | \Box | | | | 57 | Ш | | | | | | | \perp | | | | 107 | | | | | | | | | Ш |
| | 8 | L | Щ | ╙ | ᆚ | _ | | | | Ш | | | | 58 | | | | | | | | | | | | 108 | | | | | | | | | i I |
| | 9 | | Щ | | | | | | | | | | | 59 | | | | | | | | | | | | 109 | | | | | | | | | \Box |
| L | 10 | 1 | <u> </u> | | | | | | | | | | | 60 | | | | | | | | | \neg | | | 110 | | | | | | | | П | П |
| | 11 | L | ! | Ι | | | | | | 1 | | | | 61 | | | | | | | $\overline{}$ | | 7 | | | 111 | | | | | | | | | П |
| | 12 | Γ | Π^- | Τ | T | \Box | | | | | | | | 62 | | | | | | \dashv | \dashv | | _ | | | 112 | П | | | | | | | \sqcap | П |
| | 13 | Γ | П | Τ | T | T | \neg | \neg | | П | | | | 63 | | | \Box | | | 寸 | \neg | | 7 | | | 113 | | | | | | | | \neg | \sqcap |
| | 14 | Τ | П | T | 十 | \neg | \neg | | Т | П | | | | 64 | П | | | | | 7 | \dashv | _ | _ | | | 114 | | | | | _ | Н | \vdash | \dashv | \sqcap |
| | 15 | Г | \sqcap | T | 7 | 十 | 一 | \neg | | Н | ᅥ | | | 65 | H | | | \neg | | 一 | 7 | \dashv | - | | | 115 | \vdash | | - | \vdash | \vdash | | \vdash | \dashv | Н |
| | 16 | Τ | \dagger | † | 7 | 十 | 寸 | \neg | - | \vdash | \dashv | | | 66 | | | \dashv | \dashv | \vdash | _ | \dashv | + | - | | | 116 | \vdash | | | - | \vdash | H | \vdash | 7 | Н |
| _ | 17 | 1 | \vdash | + | + | \dashv | - | \dashv | Ι | \vdash | \dashv | | | 67 | \vdash | \dashv | \dashv | \dashv | \vdash | + | \dashv | + | \dashv | | | 117 | \vdash | | - | \vdash | \vdash | | \vdash | \dashv | \vdash |
| \vdash | 18 | ┢ | ╫┈ | + | + | + | + | \dashv | _ | - | - | | | 68 | \vdash | | - | | - | \dashv | + | \dashv | | | | 118 | Н | - | - | - | _ | | | \dashv | Н |
| <u> </u> | 19 | ├ | ╫─ | ╁ | + | + | - | -1 | - | | \dashv | | | | \vdash | | | - | _ | - | + | + | : | | | | | _ | | \vdash | | | Щ | \dashv | \vdash |
| | | ├ | ₩ | ╀ | + | \dashv | | \dashv | _ | | | | | 69 | \vdash | _ | \dashv | _ | | 4 | - | \dashv | | | | 119 | | _ | Щ | _ | | | | Ш | Ш |
| \vdash | 20 | ⊢ | ₩ | ╀ | + | + | 4 | - | | \vdash | | | | 70 | \sqcup | _ | _ | _ | | 4 | - | 4 | — | | | 120 | | | | | | | | | Ш |
| ļ | 21 | L | #- | + | 4 | - | - | \dashv | | \sqcup | | | | 71 | | | | _ | _ | _ | _ | 4 | _ | | | 121 | | | | | | | | | |
| | 22 | L | Щ_ | 4 | 4 | 4 | 4 | 4 | _ | Щ | | | | 72 | Ш | | | | | \rightarrow | \dashv | \dashv | _ | | | 122 | | | | | | | | Ш | Ш |
| | 23 | Ļ | Щ_ | ╀ | 4 | 4 | _ | | | Ш | | | | 73 | Ш | | _ | | | _ | | _ | _ | | | 123 | | | | | | | | | |
| | 24 | L | Ц_ | ╀ | 4 | _ | _ | | | Ш | \Box | | | 74 | Ш | | | | | | _ | | _ | | | 124 | | | | | | | | | |
| | 25 | L | Щ | 1 | | | _ | | | Ш | | | | 75 | \sqcup | | | | | | | | _]: | | | 125 | | | | | | | | | |
| | 26 | L | Щ | L | \perp | \perp | | | | Ш | ╝ | | | 76 | | | | | | | | | | | | 126 | | į | | | | | | | П |
| | 27 | | | | | \perp | | | | | | | | 77 | | | | | | | | | \Box | | | 127 | | | | | | | | | П |
| | 28 | | | | | | | | | | | | | 78 | П | | | | | П | П | П | \exists | | | 128 | | | | | | | | \Box | П |
| | 29 | П | П | Т | Т | П | П | ĺ | | П | | | | 79 | П | | | | | ヿ | T | T | \neg | | | 129 | | | | | | | | | \Box |
| | 30 | П | \top | Т | 1 | 十 | T | - | | | ᆿ | | | 80 | П | | ヿ | | | ┪ | 1 | ┪ | 1 | | | 130 | | \neg | | _ | | | | \neg | Н |
| | 31 | П | | T | + | \dashv | 寸 | | | | \neg | | | 81 | Н | _ | \dashv | _ | | \dashv | \dashv | 7 | - | | | 131 | Н | \dashv | | - | | - | \vdash | \dashv | \dashv |
| | 32 | П | \top | T | \top | 十 | 寸 | \dashv | | \sqcap | \dashv | | | 82 | Н | _ | \neg | | | \dashv | + | + | - | | | 132 | H | | _ | \vdash | - | Н | \dashv | \dashv | \vdash |
| | 33 | V | ォ | 1 | \top | \dashv | 一 | 一 | | H | \neg | | | 83 | | \dashv | - | \dashv | \dashv | ┪ | 十 | \dashv | - | | | 133 | | \vdash | _ | - | _ | \vdash | - | \dashv | \dashv |
| | 34 | ۲ | \top | t | + | \dashv | | 一 | | $\vdash \vdash$ | \dashv | | | 84 | \vdash | \dashv | \dashv | | \vdash | + | . + | \dashv | \dashv | ░ | | 134 | Н | \dashv | - | \vdash | - | \vdash | Н | \dashv | \vdash |
| | 35 | T | + | t | + | \dashv | + | ᅱ | - | H | \dashv | | | 85 | \vdash | | - | \dashv | \dashv | - | + | \dashv | \dashv | | | 135 | Н | \dashv | | Н | | Н | \vdash | \dashv | \dashv |
| | 36 | \vdash | + | ╈ | + | \dashv | | \dashv | - | \vdash | | | | 86 | \vdash | - | | \dashv | \dashv | \dashv | ┰ | \dashv | \dashv | | | 136 | \vdash | - | H | \vdash | | H | Н | \dashv | \mathbf{H} |
| | 37 | H | ╁ | ╁ | + | + | \dashv | - | | H | | | | 87 | \vdash | | \dashv | \dashv | \vdash | -+ | + | -+ | - | | | | | - | H | Н | | Н | \dashv | \dashv | \vdash |
| | 38 | \vdash | ╁ | ╁ | + | + | -+ | \dashv | _ | \vdash | | | | | | - | | - | - | + | + | | -4 | | | 137 | \vdash | _ | <u> </u> | \vdash | | - | \dashv | | \mathbf{H} |
| | | \vdash | ╁ | ╀ | + | + | | - | | \vdash | | | | 88 | \vdash | | | \dashv | \sqcup | - | - | \dashv | 4 | | | 138 | Ш | | _ | \vdash | | | \Box | _ | Ш |
| | 39 | ⊢ | + | + | + | \dashv | | 4 | _ | \vdash | - | | | 89 | | | _ | _ | \square | - | 4 | | 4 | | | 139 | Ш | | Щ | Ш | | | Ш | | Ш |
| | 40 | - | + | ╀ | + | \dashv | | | | Н | | | | 90 | $ \bot $ | _ | _ | _ | | _ | _ | \dashv | _ | | | 140 | | | | Ш | | | | \square | |
| | 41 | L | \bot | ╀ | 4 | \dashv | _ | 4 | | Ш | _ | | | 91 | \sqcup | | | _ | | \perp | _ | _ | _ | :::I | | 141 | | | | Ш | | | | | |
| L | 42 | L | 1 | ╀ | \perp | | _ | | | Ш | | | | 92 | Ш | | | | | \Box | | \Box | | | | 142 | | | | | | | | | |
| | 43 | L | | ┸ | \perp | ᆚ | | | | Ш | | | | 93 | Ш | | _] | _] | I | | \Box | $oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}}}$ |]: | [| | 143 | | | | | | | | | |
| | 44 | | L | \perp | | $\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ | | \Box | | | | | | 94 | | | | | | T | _T | \Box | | | | 144 | | | П | | | | \neg | \neg | \Box |
| | 45 | L | \perp | | $oldsymbol{\mathbb{I}}$ | floor | | | | \Box | | | | 95 | | | | | | | Т | T | 7 | :::I | | 145 | | | | | | | | \neg | П |
| | 46 | Γ | Γ | Γ | Т | Т | T | \neg | | П | | | | 96 | | | 一 | | | \neg | \neg | 寸 | \exists | | $\neg \neg$ | 146 | | | | П | T | | \dashv | \dashv | \neg |
| | 47 | Γ | 1 | Τ | 丁 | \neg | 寸 | ╛ | | П | | | | 97 | | | \neg | | | \dashv | _ | \dashv | \dashv | | | 147 | \dashv | | \vdash | \vdash | \neg | \dashv | \dashv | \dashv | \dashv |
| | 48 | Г | \top | T | \dagger | \dashv | 寸 | ᅥ | | H | - | | | 98 | Н | \neg | \dashv | -1 | - | \dashv | + | \dashv | - | | | 148 | \dashv | - | \vdash | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv |
| | 49 | Г | \top | T | 十 | \top | _ | - | \vdash | \vdash | - | | | 99 | H | \dashv | \dashv | \dashv | \dashv | \dashv | ╅ | \dashv | ⊣: | | | 149 | - | - | - | Н | \dashv | \vdash | \vdash | \dashv | \dashv |
| \Box | 50 | | + | t | 十 | + | \dashv | ┪ | \vdash | \vdash | - | | | 100 | H | - | - | ┪ | \dashv | 十 | + | \dashv | \dashv | | \dashv | 150 | \vdash | - | \dashv | \dashv | _ | | | \dashv | $\overline{}$ |
| | | | | _ | | | | | | | : | : | | 100 | ш | 1 | | | | ! | | L | : | ::::[| | 130 | | | | | | | | | |